IAP9 REC'S PCT/PTO 3 1 JAN 2006

Docket No.: 043890-0773 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Hiroyuki AlZAWA, et al. : Confirmation Number: Not yet

assigned

Application No.: Not yet assigned : Group Art Unit: Not yet assigned

Filed: January 31, 2006 : Examiner: Not yet assigned

For: ANGULAR VELOCITY SENSOR AND METHOD FOR MANUFACTURING THE

SAME

## **INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner for Patents and Trademarks Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

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Not yet assigned

believed that Applicants have met all requirements regarding duty of disclosure under 37

CFR 1.56. Acknowledgement and consideration of these documents are respectfully

requested.

A copy of the foreign search report is attached for the Examiner's information.

Please note this is a PCT application in the entry of the National Phase in the U.S.

However, to ensure that these references are available to the Examiner, we are providing

copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO

search authorities, copies of these references should have been supplied to the USPTO under

the trilateral agreement and are believed to be in the file of the above identified application

and readily available to the Examiner. However, to ensure that these references are

available to the Examiner, we are providing copies of these references herewith. Since the

Search Report was from the U.S. JPO or EPO search authorities, copies of these references

should have been supplied to the USPTO under the trilateral agreement and are believed to

be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Date: January 31, 2006** 

Please recognize our Customer No. 20277 as our correspondence address.

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CUEET 1 OF 1

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|--|---------------------------------------|--|------------------------------------|--------------------------------|--|-------------------------------------|-------------------------------------|---------------------------------------|----------------|--|
| INFO   | CIT                                   | ΆT   | ON DISCLOS<br>ION IN AN<br>ICATION | SURE                           | ATTY. DOCKET NO. 043890-0773   |                                     |                                     | IAL NO.<br>t yet assigned             |                |  |
| APPLICATION  |                                       |  |                                    |                                |  |                                     | :                                   | <u>-</u>                              |                |  |
|  |                                       |  |                                    |                                | APPLICANT Hiroyuki AlZAWA, et al.                                      |                                     |                                     |                                       |                |  |
| (PTO-1449)   |                                       |  |                                    |                                | FILING DATE GRO  |                                     | GROUP                               | DUP                                   |                |  |
|  |                                       | (1 1   | 0 1442)                            |                                | January 31, 200  | Not yet a                           | ot yet assigned                     |                                       |                |  |
|  |                                       |  | ı                                  | U.S. PATEN                     | T DOCUMENTS  | •                                   |                                     |                                       | - 1            |  |
| EXAMINER'S   | CITE Document Number Publication Date |  |                                    |                                | Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where Re |                                     |                                     |                                       | Where Relevant |  |
| INITIALS   | NO.                                   | Number-Kind Code2 (# known)  |                                    | MM-DD-YYYY                     | Document   |                                     | Passages or Relevant Figures Appear |                                       |                |  |
|  |                                       | US   | 2004/0132310 A1                    | 7-8-2004 Nakatani, et al.      |  | il.                                 |                                     |                                       |                |  |
|  |                                       | US 5,117,148   |                                    | 5-23-1992                      | Nakamura , et al.  |                                     |                                     |                                       |                |  |
|  |                                       | US   |                                    |                                |  |                                     |                                     |                                       |                |  |
|  |                                       | us   | •                                  |                                |  | -                                   |                                     |                                       |                |  |
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|  |                                       | US   |                                    |                                |  |                                     |                                     |                                       |                |  |
|  |                                       | <del>, </del>  |                                    |                                | ATENT DOCUMENTS  |                                     |                                     |                                       |                |  |
| EXAMINER'S<br>INITIALS   | CITE<br>NO.                           | Foreign Patent Document<br>Country Codes -Number 4 -Kind<br>Codes (if known) |                                    | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document                     |                                     |                                     | Trans<br>Yes                          | No             |  |
|  | -                                     |  | JP 2003-218420                     | 7-31-2003                      | Matsushita Electric<br>Industrial Co Ltd                               |                                     |                                     | w/English<br>Abstract                 |                |  |
|  |                                       |  | JP 10-153433                       | 6-9-1998                       | Seiko Epson Corp   |                                     |                                     | w/English<br>Abstract                 |                |  |
|  |                                       |  | JP 60-73414                        | 4-25-1985                      | Yokogawa Hokushin<br>Electric Corp                                     |                                     | •                                   | w/English<br>Abstract                 |                |  |
|  |                                       |  | JP 3-150914                        | 6-27-1991                      | Murata Mfg Co Ltd  |                                     |                                     | w/English<br>Abstract                 |                |  |
|  |                                       |  | JP 61-191917                       | 8-26-1986                      | Konno Tadashi Nec Corp   |                                     |                                     | w/English<br>Abstract                 |                |  |
| <del> </del>   |                                       |  | JP 60-118911                       | 8-12-1985                      |  |                                     |                                     | w/English<br>Abstract                 |                |  |
|  |                                       |  | JP 10-132573                       | 5-22-1998                      | Kinseki Ltd  |                                     |                                     | w/English<br>Abstract                 |                |  |
| <del></del>  | ,                                     | T  |                                    | . •                            | or, Title, Date, Pertinent Pages,                                      | •                                   |                                     |                                       |                |  |
| EXAMINER'S INITIALS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |                                       |  |                                    |                                |  |                                     |                                     |                                       |                |  |
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| EXAMINER<br>/Mark Budd/  |                                       |  |                                    |                                |  | DATE CONSIDERED 03/26/2008          |                                     |                                       |                |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.